

Table 2. U.S. Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-December 2018
(Thousand Barrels)

Commodity	Supply					Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports	Adjustments ¹	Stock Change ²	Refinery and Blender Net Inputs	Exports	Products Supplied ³	
Crude Oil⁴	3,996,883	--	--	2,831,289	103,596	6,977	6,193,389	731,402	0	1,090,933
Hydrocarbon Gas Liquids	1,587,427	-7,588	231,406	71,069	--	-2,387	209,770	584,705	1,090,226	188,517
Natural Gas Liquids	1,587,427	-7,588	123,747	62,521	--	-4,463	209,770	584,705	976,095	180,361
Ethane	622,889	--	2,230	--	--	-5,979	--	93,217	537,881	49,640
Propane	508,747	--	110,037	49,942	--	1,311	--	354,734	312,681	63,658
Normal Butane	132,011	--	16,428	8,450	--	-586	69,345	69,283	18,847	37,735
Isobutane	140,834	--	-4,948	4,069	--	97	79,882	1,633	58,343	8,490
Natural Gasoline	182,946	-7,588	--	60	--	694	60,543	65,838	48,343	20,838
Refinery Olefins	--	--	107,659	8,548	--	2,076	--	--	114,131	8,156
Ethylene	--	--	78	--	--	0	--	--	78	0
Propylene	--	--	106,877	6,384	--	2,104	--	--	111,157	6,946
Normal Butylene	--	--	791	2,164	--	-133	--	--	3,088	1,075
Isobutylene	--	--	-87	--	--	105	--	--	-192	135
Other Liquids	--	454,779	--	469,664	9,512	9,350	731,657	192,857	92	337,804
Hydrogen/Oxygenates/Renewables/	--	--	--	--	--	--	--	--	--	--
Other Hydrocarbons	--	454,829	--	12,950	40,704	1,304	438,616	68,564	0	31,375
Hydrogen	--	--	--	--	80,825	--	80,825	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	28,813	--	3,524	-7,097	105	--	25,135	0	1,551
Renewable Fuels (including Fuel Ethanol)	--	426,016	--	9,331	-33,297	1,225	357,397	43,429	0	29,803
Fuel Ethanol ⁵	--	382,400	--	1,294	-6,082	290	336,346	40,976	0	23,338
Renewable Fuels Except Fuel Ethanol	--	43,616	--	8,037	-27,214	935	21,051	2,453	0	6,465
Other Hydrocarbons	--	--	--	95	273	-26	394	--	0	21
Unfinished Oils	--	--	--	222,990	--	-404	121,721	101,283	390	85,856
Motor Gasoline Blend.Comp. (MGBC) ⁵	--	-50	--	233,724	-31,192	8,434	171,038	23,010	0	220,542
Reformulated	--	-2	--	64,620	58,714	-3,354	126,516	170	0	50,101
Conventional	--	-48	--	169,104	-89,906	11,788	44,522	22,840	0	170,441
Aviation Gasoline Blend. Comp.	--	--	--	--	--	16	282	--	-298	31
Finished Petroleum Products	--	1,832	7,319,496	251,755	65,152	2,652	--	1,260,603	6,374,980	294,289
Finished Motor Gasoline	--	1,832	3,671,368	16,390	37,274	1,091	--	324,258	3,401,515	25,732
Reformulated	--	--	1,187,033	--	-54,132	4	--	--	1,132,897	44
Conventional	--	1,832	2,484,335	16,390	91,407	1,087	--	324,258	2,268,618	25,688
Finished Aviation Gasoline	--	--	4,279	71	--	-85	--	--	4,435	956
Kerosene-Type Jet Fuel	--	--	659,797	46,282	--	368	--	81,211	624,500	41,586
Kerosene	--	--	3,343	616	--	457	--	1,646	1,856	2,595
Distillate Fuel Oil ⁵	--	--	1,886,287	63,727	27,877	-5,568	--	474,706	1,508,754	140,006
15 ppm sulfur and under	--	--	1,769,981	55,424	27,877	-4,295	--	399,448	1,458,129	123,596
Greater than 15 ppm to 500 ppm sulfur	--	--	36,722	1,355	--	-2,458	--	36,391	4,144	5,111
Greater than 500 ppm sulfur	--	--	79,584	6,948	--	1,185	--	38,866	46,481	11,299
Residual Fuel Oil ⁶	--	--	154,917	76,861	--	-1,045	--	115,450	117,373	28,314
Less than 0.31 percent sulfur	--	--	22,171	8,572	--	-3	--	NA	NA	2,145
0.31 to 1.00 percent sulfur	--	--	22,667	7,180	--	-1,884	--	NA	NA	4,717
Greater than 1.00 percent sulfur	--	--	110,079	61,109	--	842	--	NA	NA	21,446
Petrochemical Feedstocks	--	--	115,971	7,898	--	503	--	--	123,366	3,404
Naphtha for Petro. Feed. Use	--	--	76,361	6,462	--	545	--	--	82,278	2,394
Other Oils for Petro. Feed. Use	--	--	39,610	1,436	--	-42	--	--	41,088	1,010
Special Naphthas	--	--	13,121	4,923	--	269	--	--	17,775	1,461
Lubricants	--	--	67,180	15,557	--	1,934	--	39,846	40,957	13,955
Waxes	--	--	1,659	1,856	--	-181	--	1,552	2,144	676
Petroleum Coke	--	--	329,344	4,153	--	-620	--	212,584	121,533	7,899
Marketable	--	--	244,420	4,153	--	-620	--	212,584	36,609	7,899
Catalyst	--	--	84,924	--	--	--	--	--	84,924	--
Asphalt and Road Oil	--	--	121,310	13,342	--	5,539	--	8,995	120,118	27,045
Still Gas	--	--	256,515	--	--	--	--	--	256,515	--
Miscellaneous Products	--	--	34,405	79	--	-10	--	356	34,138	660
Total	5,584,310	449,023	7,550,902	3,623,777	178,260	16,592	7,134,816	2,769,567	7,465,297	1,911,543

-- = Not Applicable.

NA = No Data Reported.

NA = Not Available.

¹ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁴ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁵ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁶ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, the U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates.